	Application No.	Applicant(s)	
Notice of Allowability	09/852,159	CONG ET AL.	ΔM_{\odot}
	Examiner	Art Unit	11.4
	Tho v Duong	3743	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is s	n this application. If not incluunication will be mailed in du	ided ie course. THIS
1. This communication is responsive to 6/6/2004.			
2. The allowed claim(s) is/are <u>1-11,14-26 and 31-35</u> .			
3. The drawings filed on are accepted by the Examine	r.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	on No	cation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the r	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXA es reason(s) why the oath o	AMINER'S AMENDMENT or declaration is deficient.	NOTICE OF
6. $oxed{oxed}$ CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		-
(a) ⊠ including changes required by the Notice of Draftspers		w (PTO-948) attached	
 hereto or 2) to Paper No./Mail Date <u>2/19/2</u> including changes required by the attached Examiner's Paper No./Mail Date 		r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			he back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATI	ERIAL must be submitted	. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 □ Notice of In	formal Patent Application (P	TO 152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	<u></u>	ummary (PTO-413),	10-132)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./	/Mail Date Amendment/Comment	
Paper No./Mail Date	•		
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for A	llowance
of Biological Material	9. Other	· </td <td></td>	
		Hear Bennett	
	S	upervisory Patent Examin	er .
		Group 3700	

DETAILED ACTION

Allowable Subject Matter

Claims 1-11,14-26 and 31-35 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art either taken singularly or in combination fails to disclose an apparatus for cooling a bundle of capillary tubes comprising an inner jacket of thermally conductive solid material comprising mating inner jackets members movable between an open position to allow placement of the bundle in the inner jacket and a closed position in which the inner jacket members are mated together and the tube bundle is disposed inside the inner jacket, an outer jacket around the inner jacket and in thermally conductive relation therewith, the outer jacket comprising mating outer jackets members movable between an open position and a closed position in which the outer jacket members are mated together around the inner jacket and the jackets defining a window to permit the passage of light through the window and the capillary tubes of the bundle at the location of the window.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Tho Duong whose telephone number is (703) 305-0768. The examiner can normally be reached on from 9:30-6 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennet, can be reached on (703) 308-0101. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

Tho Duong

June 10, 2004

Henry Bennett
Supervisory Patent Examiner